

Job Name:

Contact:

Ordering Code:

Fixture Type:





Direct Connect



Standard three selectable CCT 3000K, 3500K, 4000K





wUndercab CCT Select

Description

The LED wUndercab by Bruck is a low profile LED line voltage under cabinet light offered in 120V. It is offered in 5 lengths to accommodate standard under cabinet sizes. wUndercab has ZERO pixelation with premium and efficient opal diffuser for even illumination. This direct wire or plug in under cabinet task fixture can be directly connected or with a flex connector available in lengths from 6" to 72". Easy access key hole door with knockouts. A standard occupancy sensor integrated wire box is offered with 3 way switching. Rocker switch is in 120V only. Available in white or antique bronze finishes.

Housing

Extruded aluminum housing with rear knockouts for wiring.

Mounting

Quick installation via captive screws

Electrical/Controls

- 120Vac, 50/60Hz input, Electronic 60V driver
- Linkable up to 300W
- 485 lumens per foot
- Protections: Short circuit, over current, over voltage, over temperature
- 120V dimmable (incandescent)
- Recommended, Lutron DV-600P (tested) or comparable

LED Info

- LED: 2835H

- CCT: 3000K, 3500K, 4000K selectable CCT

- CRI: > 90CRI - Duv: +/- 0.001 - SDCM:

3-step MacAdam Ellipse - Lumen Maintenance: $L_{70} > 50,000 \text{ hrs}$ - Warranty: 5 year limited fixture warranty

Listings

- ETLus Listed to UL1598 and UL153 (suitable for dry locations only)
- cETL Listed to CSA C22.2 #250.0 and #9.0

Dimensions

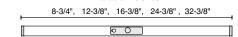
- JA8, Title 24 certified
- Energy Star certified

Ordering Codes

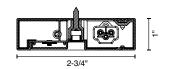
Follow the steps to specify your fixture, example: 138546 - 16 - 3CCT - 90 - 120 - WH

Part Number	Length		ССТ		CRI		Voltage		Finis	Finish		LENGTH	LUMENS	WATT
138546 LED	8 12 16 24	8-3/4" 12-3/8" 16-3/8" 24-3/8"	зсст	3000K 3500K 4000K	90	90 CRI	120	120V	BZ WH	bronze white	_	8-3/4" 12-3/8" 16-3/8" 24-3/8" 32-3/8"	360lm 485lm 650lm 980lm 1350lm	6W 8W 10W 14W 18W

Available in 5 sizes:



Knockout located at center of all lengths









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Accessories

138521BK	6" flexible connector, black
138522BK	12" flexible connector, black
138523BK	24" flexible connector, black
138524BK	72" flexible connector, black
138521WH	6" flexible connector, white

138522WH 12" flexible connector, white 138523WH 24" flexible connector, white 138524WH 72" flexible connector, white

138527BK 72" plug-in feed, black 138527WH 72" plug-in feed, white

138526BK 72" power feed, black 138526WH 72" power feed, white

138529BZ1 switch box with occupancy sensor, bronze 138529WH1 switch box with occupancy sensor, white

Notes

- 1. 120V rocker switch included.
- 2. End-to-end connector and MC flex connector included with each fixture.



Flexible Connector

Technical Specs: 120Vac



Plug-In Power Feed

Technical Specs: 120Vac



Power Feed

Technical Specs: 120Vac



Switch Box with occupancy sensor

Technical Specs: 120Vac

Multiple 1/2" knockouts Captive mounting screws Time Delay: 30 sec minimum Dimensions: 8-1/4"L x 1"H x 3-5/8"W Occupancy Timeout: 10 sec Sensing Distance: 3 ft Up to 300W on single box

Connectors²





End-to-end

MC flex